Notice of Allowability	Application No.	Applicant(s)
	10/706,148	BULLUCK ET AL.
	Examiner	Art Unit
	Robert Sellers	1712
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this appropriate communication	plication. If not included will be mailed in due course. THIS
of the Office or upon petition by the applicant. See 37 CFR 1.313	and MPEP 1308.	withdrawar from issue at the initiative
1. This communication is responsive to <u>7 October 2005</u> .		
2. The allowed claim(s) is/are <u>24-28,30,31 and 88-90</u> .		
 Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have international Bureau (PCT Rule 17.2(a)). * Certified copies not received:	been received. been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply of IENT of this application.	complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1, each sheet, Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the drawin he header according to 37 CFR 1.121(c	ngs in the front (not the back) of d).
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I 	sit of BIOLOGICAL MATERIAL m FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. Note the AL MATERIAL.
Attachment(s)	5 Making of Information	atout Application (DTO 450)
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 		atent Application (PTO-152)
	6. ⊠ Interview Summary (Paper No./Mail Date	
 Information Disclosure Statements (PTO-1449 or PTO/SB/0- Paper No./Mail Date 	8), 7. Examiner's Amendm	nent/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Stateme	nt of Reasons for Allowance
	9.	
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Art Unit: 1712

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Robert M. O'Keefe on October 20, 2005.

The application has been amended as follows:

Specification:

According to the preliminary amendment filed November 10, 2003, wherein page 1, lines 7-8 has been modified, on page 2, line 2 of the preliminary amendment, after "June 14, 2001," insert --U.S. Patent No. 6,734,249,--

Page 9, line 21, delete "and triacrylates".

Claim 24, line 5, replace "fused" with --from 0.1 to 2 percent by weight of fumed--.

Claim 88, line 1, replace "distributed" with --disubstituted--.

Cancel claims 91-101.

The following is an examiner's statement of reasons for allowance:

The corrections to claims 26 and 88 as well as the modification of page 9 of the specification implemented in the examiner's amendment hereinabove overcomes the 35 U.S.C. 112, first and second paragraphs, rejections.

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The closest prior art to Date et al. Patent No. 6,576,081; Dunn et al. Patent No. 4,581,427; European Patent No. 452,540 and Japanese Patent No. 53-144760 do not recite the claimed fumed silica. Edelman et al. Patent No. 5,865,936 teaches the use of a fumed silica thixotropic agent (col. 4, lines 6-12). However, there is no disclosure or exemplification of any proportion of the fumed silica. Accordingly, there is no motivation to employ the fumed silica of Edelman et al. in such as low concentration as the claimed limits of from 0.1 to 2% by weight.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert Sellers whose telephone number is (571) 272-1093. The examiner can normally be reached on Monday to Friday from 9:30 to 6:00. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at (866) 217-9197 (toll-free).

Robert Sellers Primary Examiner Art Unit 1712